

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

10696446

**CLAIMS AS FILED - PART I**

	(Column 1)	(Column 2)
TOTAL CLAIMS	20	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	20 minus 20 = *	0
INDEPENDENT CLAIMS	4 minus 3 = *	1
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 24	Minus ** 20	= 4
Independent	* 7	Minus *** 4	= 3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY TYPE ☐

RATE	FEE
BASIC FEE	385.00
X\$ 9=	
X43=	
+145=	
TOTAL	

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	770.00
X\$18=	
X86=	
+290=	
TOTAL	

SMALL ENTITY OR

RATE	ADDITIONAL FEE
X\$ 9=	56.00
X43=	132.00
+145=	
TOTAL ADDIT. FEE	

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	


- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FEE TRANSMITTAL for FY 2004						Complete if Known						
Effective 10/01/2003. Patent fees are subject to annual revision. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 <b>TOTAL AMOUNT OF PAYMENT (\$)</b> 428 <b>METHOD OF PAYMENT</b> (check all that apply)  <input type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> The Director is authorized to charge fee(s) indicated below, charge any additional fee(s) or any underpayment of fees, and credit any overpayments to:  <b>DEPOSIT ACCOUNT NO.: 50-0259 (\$428)</b>  Deposit Account Name: <b>BRACEWELL &amp; PATTERSON, L.L.P.</b>						Application Number						
						Filing Date						
						First Named Inventor		Donald H. Gehring				
						Examiner Name						
						Art Unit						
						Attorney Docket No.		32531.004				
FEE CALCULATION						FEE CALCULATION (continued)						
1. Basic Filing Fee						3. Additional Fees						
Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	Large Fee Code	Large Entity	Small Fee Code	Small Entity	Fee Description	Fee Paid	
1001	\$770	2001	\$385	Utility Filing Fee	\$385	1051	\$130	2051	\$65	Surcharge - take filing fee or oath	\$	
1002	\$340	2002	\$170	Design Filing Fee	\$	1052	\$50	2052	\$25	Surcharge - take provisional filing fee or cover sheet	\$	
1003	\$530	2003	\$265	Plant Filing Fee	\$	1053	\$130	1053	\$130	Non-English specification	\$	
1004	\$770	2004	\$385	Reissue Filing Fee	\$	1812	\$2,520	1812	\$2,520	For filing a request for ex parte reexamination	\$	
1005	\$160	2005	\$80	Provisional Filing Fee	\$	1804	\$920*	1804	\$920*	Requesting publication of SIR prior to Examiner action	\$	
					<b>Subtotal (1)</b>	\$385	1805	\$1,840*	1805	\$1,840*	Requesting publication of SIR after Examiner action	\$
						1251	\$110	2251	\$55	Extension for reply within first month	\$	
						1252	\$420	2252	\$210	Extension for reply within second month	\$	
						1253	\$950	2253	\$475	Extension for reply within third month	\$	
						1254	\$1,480	2254	\$740	Extension for reply within fourth month	\$	
						1255	\$2,010	2255	\$1,005	Extension for reply within fifth month	\$	
						1401	\$330	2401	\$165	Notice of Appeal	\$	
						1402	\$330	2402	\$165	Filing a brief in support of an appeal	\$	
						1403	\$290	2403	\$145	Request for oral hearing	\$	
						1451	\$1,510	1451	\$1,510	Petition to institute a public use proceeding	\$	
						1452	\$110	2452	\$55	Petition to revive - unavoidable	\$	
						1453	\$1,330	2453	\$665	Petition to revive - unintentional	\$	
						1501	\$1,330	2501	\$665	Utility issue fee (or reissue)	\$	
						1502	\$480	2502	\$240	Design issue fee	\$	
						1503	\$640	2503	\$320	Plant issue fee	\$	
						1460	\$130	1460	\$130	Petitions to the Commissioner	\$	
						1807	\$50	1807	\$50	Processing fee under 37 CFR 1.17(g)	\$	
						1806	\$180	1806	\$180	Submission of Information Disclosure Statement	\$	
						8021	\$40	8021	\$40	Recording each patent assignment per property (times number of properties)	\$	
						1809	\$770	2809	\$385	Filing a submission after final rejection (37 CFR 1.129(a))	\$	
						1810	\$770	2810	\$385	For each additional invention to be examined (37 CFR 1.129(b))	\$	
						1801	\$770	2801	\$385	Request for Continued Examination (RCE)	\$	
						1802	\$900	1802	\$900	Request for expedited examination of a design application	\$	
						Other Fee (specify) _____ \$						
						Other Fee (specify) _____ \$						
						*Reduced by Basic Filing Fee Paid						
<b>Subtotal (2)</b>						\$43	<b>Subtotal (3)</b>				\$0	

SUBMITTED BY

Date: Oct 29, 2003

  
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